PTO/SB/05 (03-01)
Approved hrough 10/31/2002. OMB 0651-0032
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Express Mail Label No.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			005405.00004				
First In	ventor	Kaw	vasumi				
Title	CURRE	ИТ МІ	RROR CIRCUIT AND CURRENT SOURCE CIRCUIT				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Chatagora (IDC)/DTO 4440 Chatagora									
Computer Program (Appendix)									
4. Drawing(s) (35 U.S.C.113) [Total Sheets 9] 12. Information Disclosure Charles of IDS									
a. ☐ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☐ Application Data Sheet. See 37 CFR 1.76 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3 or its equivalent. 17. ☐ Other:	12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 449,382 Prior application information: Examiner J. Kim Group / Art Unit: 2816 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
17. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below									
Name									
Address									
City State Zip Code									
Country Telephone Fax									
Name (Print/Type) Joseph M. Potenza Registration No. (Attorney/Agent) 28,175 Signature Date January 23, 200									

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**or number previously paid, if greater; For Reissues, see above

Complete if Known Divisional of 09/449,382 Application Number Herewith Filing Date First Named Inventor Kawasumi Examiner Name J. Kim Group / Art Unit 2816 005405.00004

TOTAL	111100	ITT OF	FAII	VIEIVI (\$) 124	-		Attorne	ey Docke	31 NO.	000		
·	MET	HOD OF	PAYN	IENT (check all that a	oply)					FEE C	ALCULATION (continued)	
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None							3. ADD	ITIONAL Large Entity	. FEES	Small Entity		
☑ Deposit Account:							Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 19-0733 Number						105	130	205	65	Surcharge - late filing fee or oath		
						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Denosit							139	130	139	130	Non-English specification	L
Account Banner & Witcoff, Ltd.						147	2,520	147	2,520	For filing a request for reexamination		
Name							112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application							113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
				, except for the filing			115	110	215	55	Extension for reply within first month	
to the above		fied depo	osit ac	count.			116	400	216	200	Extension for reply within second month	
			FEE C	ALCULATION			117	920	217	460	Extension for reply within third month	
	IC FILI	ING FEE	ntity				118	1,440	218	720	Extension for reply within fourth month	
Fee Fe	e F	ee F	ee	Fee Description			128	1,960	228	980	Extension for reply within fifth month	
Code (\$)) C	ode (\$)		Fee Paid	, I	119	320	219	160	Notice of Appeal	
101 74	0 2	01 3	370	Utility filing fee	740	」 [120	320	220	160	Filing a brief in support of an appeal	
106 33	0 2	06 1	65	Design filing fee		↓ I	121	280	221	140	Request for oral hearing	
107 51 108 74			255 370	Plant filing fee Reissue filing fee		$\mid \mid$	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 16	0 2	14 8	30	Provisional filling fee		1	140	110	240	55	Petition to revive - unavoidable	
						<u> </u>	141	1,280	241	640	Petition to revive - unintentional	
		SUE	BTOTA	L (1)	(\$) 740	J	142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTRA (CLAIM	FEES				\dashv	143	460	243	230	Design issue fee	
				Extra Fee from	m Fee		144	620	244	310	Plant issue fee	
		_		Claims below	Paid	, I	122	130	122	130	Petitions to the Commissioner	
otal Claims	11	20 *	• =	×	=	i	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
ndependent Claims	9	-3 **	· =	6 X 84	= 504		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				x	= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Fee	Entity Fee	Fee	Entit Fee	y Fee Description			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
103	(\$) 18	Code 203	(\$) 9	Claims in excess of	20		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
	84	202	42	Independent claims			179	740	279	370	Request for Continued Examination (RCE)	
104	280	204	140	Multiple dependent				-			•	
109	84	209	42	** Reissue independ original patent			169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue claims in over original patent	excess of 20 and	'						<u> </u>
			s	UBTOTAL (2) (\$) 5	504		Other fe	e (specif	y)	=		
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1	SUBMITTED BY	1			Complete (if applicable)		
ľ	Name (Print/Type)	Joseph M. Potenza		Registration No. Attorney/Agent) 28,175		Telephone	202-508-9100
	Signature	(1	Work	rhi		Date	1/23/02

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